

THE CITY OF MESA RESIDENTIAL SOLID WASTE GUIDELINES

1. The courtyard or cluster type home design that does not allow for curbside pickup (in front of customers home) of the solid waste and recyclable barrels should be minimized and meet the following criteria:

- A. No more than four units should be designed with one entrance to a common driveway area. (This will include dead end street configurations). Of these units, each must have a predetermined location for the barrel placement through scoring and coloring curb/street/sidewalk with address or unit number. Show all pad locations, with addresses, on the site plan.

Locations must be physically located in such a way that the

- B. distance between the resident's garage door is no farther than 75 feet and the location is so convenient/logically placed that resident would instinctively know their placement location (one would not pass by one or more locations to set the barrel at the designated location).

Additionally, placement designations will not be located to cause

- C. a cluster or close grouping of barrels. This will allow for better identification of barrel ownership and accountability on the resident to retrieve the barrels in a timely manner.

Subdivision Requirements for Automated Barrel Collection

2. To ensure that the Solid Waste Department provides safe and efficient residential solid waste services to our customers, the following list has been developed with regard to all plans/zoning changes:
 - A. Garage or storage areas must have room to accommodate one 90-gallon refuse container and one 90-gallon recycling container.
 - B. Gates or door opening must allow for container passage of approximately 33 inches in width.

- C. Private streets must have an area for collection without obstruction.

- D. Private streets must be designed to withstand the weight of 37 cubic yard collection vehicles (approx. 25 tons).

- E. All streets must be designed so that collection vehicles are not forced to back up at any time (hammerhead drives and dead-ends are unacceptable).

- F. Private streets with cul-de-sacs must be designed to meet City of Mesa Standards for cul-de-sac turning radii.

- G. The required use of identified locations (addresses stamped into the concrete) for individual 90-gallon containers must be included in the homeowner's Conditions, Covenants, and restrictions (CC&R's). Barrels will need to be set out for collection by 6:00 a.m. and removed no later than 6:00 p.m. on the day of collection.

- H. Developers of gated subdivisions must supply Solid Waste Collection Services with a gate code at the time of installation. ALL GATES must open from the code provided, with the exception of exit only gates. Exit only gates will be wired for automatic opening.

- I. For streets designated for curbside barrel collection, tree planting should not take place within ten (10) feet of the curb and should be spaced so as not to create an aerial obstruction for the barrel dumping at the final full growth dimensions.

- J. Streetlights will need to be designated to accommodate the height of the Solid Waste collection vehicle.

- K. Barrel pad locations shall be no more than 75' from unit utilizing the pad.

